

## TECHNICAL FEATURES

### Multistandard sockets 250 V AC

## P SERIES

### Application

Power supply for household appliances, mobile luminaires, etc.

### Side socket conformity

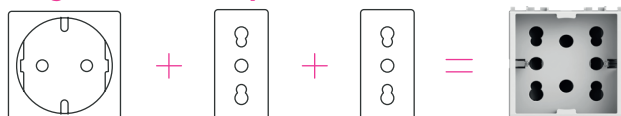
- Multistandard socket. Test reports issued to Intertek in accordance with IEC Standard 23-50 (CEI 60884-1) + V1:2008 + V2:2011 as far as admissible.  
- From Rev 1 Test reports issued by IMQ in accordance with standard CEI 23-50 (IEC 60884-1) + V1:2008 + V2:2011 as far as admissible.

### Compatibility, codes and dimensions

Brand	Model	Colour	Code	A	B	C
Vimar®	Plana™	white	4B.V14.H21	44.80	48.46	40.20
		silver	4B.V14SL.H21	44.80	48.46	40.20
		red	4B.V14R.H21	44.80	48.46	40.20
	Arkè™	white	4B.V19B.H21	44.80	48.47	40.40
		grey	4B.V19.H21	44.80	48.47	40.40
		metal	4B.V19M.H21	44.80	48.47	40.40
		red	4B.V19R.H21	44.80	48.47	40.40
	Eikon™	grey	4B.20.H21	44.80	48.46	40.20
		white	4B.20B.H21	44.80	48.46	40.20
		next	4B.20N.H21	44.80	48.46	40.20
		red	4B.20R.H21	44.80	48.46	40.20
Bticino®	Matix™	white	4B.AM.H21	47.00	49.00	40.20
		red	4B.AMR.H21	47.00	49.00	40.20
	Matix Magic™	ivory	4B.A.H21	47.00	49.00	40.20
	LivingLight™	white	4B.N.H21	43.70	47.00	40.20
		tech	4B.NT.H21	43.70	47.00	40.20
		anthracite	4B.L.H21	43.70	47.00	40.20
		red	4B.LR.H21	43.70	47.00	40.20
Gewiss®	Chorus™	white	4B.G10.H21	44.10	48.20	40.20
		red	4B.G10R.H21	44.10	48.20	40.20
		black	4B.G12.H21	44.10	48.20	40.20
		titanium	4B.G14.H21	44.10	48.20	40.20
	System™	white	4B.G20.H21	46.00	45.40	40.20
		red	4B.G20R.H21	46.00	45.40	40.20

Measurements in mm

### Plugs and sockets, possible combinations

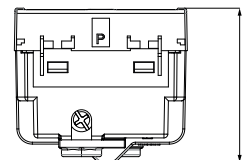
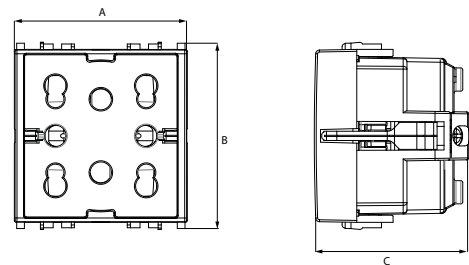


### Main features of the Side socket

- Rated voltage: 250 V AC
- Rated current: 10 A - 16 A
- Shielded active contacts
- Disconnection power: 50 cycles (plug connection and disconnection) 275 V AC cos  $\phi$  0.6 (12.5 A and 20 A)
- Electrical life: > 5,000 cycles (plug connection and disconnection) with current and voltage ratings at cos  $\phi$  0.8
- Differentiated elastic contacts

### Compatible with

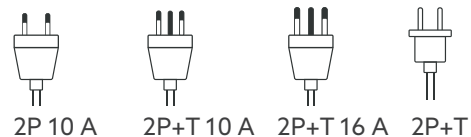
Bticino®, Vimar®, Gewiss®.



### Plugs suitable for use with Side

Italian standard

German standard



Multistandard sockets 250 V AC

2P+E 16 A socket, multistandard, for:  
- europlugs 2P 2.5 A,  
- Italian standard 2P and 2P+E 10 A and 16 A plugs,  
- German standard 2P+E 16 A 250 V plugs (two modules)  
Does not create earth continuity with the standard French plug